STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
Telephone: (801) 538-5340

ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I.	GENE	RAL INFORMATION	
	1.	Report Time Period:	From (mo./yr.) <u>1-89</u> To (mo./yr.) <u>12-89</u>
	2.	DOGM File Number (or	iginal notice):S/045 / 027_
	3.	Mine Name:Roudabu	sh #1
	4.	Mineral(s) Mined:	Silica
	5.	Name of Operator or	Company: General Refractories Co.
	6.	Permanent Address: _	600 Grant Street, Room 3000
		,	Pittsburgh, PA 15219
		<u>-</u>	
	7.	Company Representati	ve (or designated operator):
		Name:	Glenn P. Jones
		Title: _	Manager, Mining and Properties
		Address:	Same as above
		Phone:	
		Please check if previous year.	any of the above information has changed since
II.	MINI	NG AND RECLAMATION	
	1.	Was the mine active	during the past year? Yes $ \overline{x} $ No $ \overline{x} $
	2.	If active, how much	ore or mineral was mined?25,000 NT

	3.	Briefly describe any new or additional surface disturbances that occurred during the past year. This description should include the type of work performed, volume of material moved, and the acreage affected.		
		Approximately 25,000 NT of silica rock were mined from		
		areas previously disturbed.		
	4.	Briefly describe the reclamation work performed during the past year. This description should include acreage reclaimed, methods employed, and an evaluation of the results. None		
	5.			
	What was the total unreclaimed acreage at years end?6.4			
	6. Briefly summarize mining and reclamation planned for the upcoming			
		No new area of surface disturbance is anticipated.		
		Mining activity will be on areas already disturbed.		
		Application has been made for large mining operation.		
NOT	<u>E</u> :	Section III., "Additional Information" applies only to <u>large mining</u> operations.		
III	. ADD	ITIONAL INFORMATION		
	1.	An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.		
	2.	Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.		
IV.	SIGNA	ATURE REQUIREMENT		
	I her	eby certify that the foregoing is true and correct.		
		Signature of Operator:		
		Name (Typed or Print): Slenn P. Jones		
		Title of Operator: Manager Mining & Properties		
		Date: 1-19-90		

U.S. REFRACTORIES DIVISION • 600 GRANT STREET • ROOM 3000 • PITTSBURGH, PA 15219 • 412-562-6000 • FAX 412-562-6174



GENERAL REFRACTORIES COMPANY



January 22, 1990

Mr. Lowell P. Braxton Division of Oil, Gas & Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, UT 84180-1203

Dear Mr. Braxton:

Enclosed please find requested forms completed for the year

Also, please be advised that General Refractories Co. has applied for a Large Area Mining Permit. This application was delivered to Mr. Hedberg on 1/16/90.

Please advise if you have any questions.

Very truly yours,

P. Jones, Manager Mining and Properties

GPJ/pas

Enclosures